



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Information Disclosure Statement by Applicant (Use several sheets if necessary)	ATTY. DOCKET NO. KPG-5044US	SERIAL NO 10/057,518
	APPLICANT Ray et al.	
	FILING DATE January 24, 2002	GROUP 1756

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U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
RD	6,331,375 B1	12/2001	Kawamura et al.	430	270.1	_____
RD	6,316,161 B1	11/2001	Obayashi et al.	430	280.1	_____
RD	6,265,136 B1	7/2001	Ray et al.	430	302	_____
RD	6,083,658	7/2000	Kunita et al.	430	270.1	_____
RD	6,042,987	3/2000	Kobayashi	430	270.1	_____
RD	5,965,319	10/1999	Kobayashi	430	176	_____
RD	5,919,601	7/1999	Nguyen et al.	430	278.1	_____
RD	5,466,557	11/1995	Haley et al.	430	278	_____
RD	5,372,907	12/1994	Haley et al.	430	157	_____
RD	5,401,603	3/1995	Bodager et al.	430	158	_____
RD	5,340,699	8/1994	Haley et al.	430	302	_____
RD	4,687,727	8/1987	Toyama et al.	430	175	_____
RD	3,779,778	12/1973	Smith et al.			_____

FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
RD	11-153859	6/1999	JP	_____	_____	X
RD	10-193554	7/1998	JP	_____	_____	X
RD	03-291655	12/1991	JP	_____	_____	X

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <u>David Chaderain</u>	Date Considered <u>06/17/2003</u>
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